

ABSTRACT

A drive-type tape ruler in which a spring disposed within the blade take-up spool constitutes a spring-loaded wheel that is installed at one or two sides of the blade take-up spool, enabling the blade take-up spool to accommodate the winding
5 of a tape ruler blade that is approximately 2 to 2.5 times lengthier than possible with a conventional blade take-up spool of the same diameter and, furthermore, the torque of the spring-loaded wheel rewinds the tape ruler blade, thereby enhancing tape ruler utility and performance.